€ 1000 Jas

Sheet 8 of 27

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 25886-0094	SERIAL NO. 10/607,222	CONFIRM NO. 8140
APPLICANT Pandey et al.	CUSTOMER N 24961	10.
FILING DATE June 27, 2003	GROUP 1626	

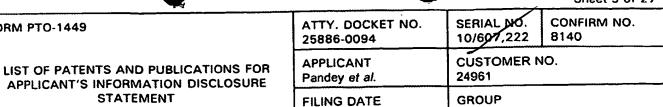
^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*Ref. Code		D	осим	ENT N	IUMBI	ER		DATE	NAME	CLASS	SUB CLASS	FILING DATE
Con	EΤ	6	2	6	1	5	9	5	07/17/01 B1	Stanley et al.	424	449	02/29/00
	EU	6	2	6	4	9	1	4	07/24/01 81	Klaveness <i>et al.</i>	424	1.65	04/28/99
	EV	6	2	6	7	9	8	3	07/31/01 81	Fujii <i>et al</i> .	424	448	08/11/99
	EW	6	2	6	8	1	2	0	07/31/01 B1	Platz et al.	435	2	10/19/99
	EX	6	2	7	1	3	5	9	08/07/01 B1	Norris et al.	536	23.1	04/14/99
	EY	6	2	7	3	9	0	4	08/14/01 B1	Chen et al.	607	88	03/02/99
	EZ	6	2	7	4	5	5	2	08/14/01 B1	Tamarkin <i>et al.</i>	514	12	11/10/97
	FA	6	2	8	1	6	1	1	08/28/01 B1	Chen et al.	310	171	04/11/00
	FB	6	3	0	7	1	4	7	10/23/01 B1	Bird et al.	136	263	04/18/00
	FC	6	3	1	6	6	5	2	11/13/01 81	Steliou	556	42	06/06/95
	FD	6	3	1	9	2	7	3	11/20/01 81	Chen et al.	607	88	12/16/99
	FE	6	3	1	9	4	В	8	11/20/01 B1	Licha <i>et al</i> .	424	9.6	04/09/98
	FF	6	3	3	1	1	7	5	12/18/01 B1	Goldenberg	604	522	07/06/98
	FG	6	3	3	1	7	4	4	12/18/01 81	Chen et al.	310	171	04/11/00
	FH	6	3	4	4	0	5	0	02/05/02 81	Chen	607	88	12/21/98
Con	FI	6	3	5	0	4	3	1	02/26/02 B1	Snow et al.	424	9.6	10/28/99

EXAMINER WWOCE DO DATE CONSIDERED 11/8/85

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



1626

June 27, 2003

FORM PTO-1449

U.S. PATENT DOCUMENTS

								· - · ·	1 20001111			·····	
EXAMINER INITIAL	*Ref. Code		DO	ЭСИМ	ENT N	IUMBE	R		DATE	NAME	CLASS	SUB CLASS	FILING DATE
Cen	FJ	6	3	8	7	3	5	0	05/14/02 B2	Goldenberg	424	1.57	07/08/99
	FK	6	4	0	6	2	9	7	06/18/02 B1	Raymond <i>et al.</i>	434	15	02/18/00
	FL	6	4	1	6	6	3	1	07/09/02 82	Chen	607	89	06/24/98
	FM	6	4	8	2	5	1	7	11/19/02 81	Anderson	428	402.24	08/16/00
	FN	6	4	8	9	3	1	4	12/03/02 B1	Ashley et al.	514	183	04/03/01
	FO	6	4	9	5	5	8	5	12/17/02 B2	Belinier et al.	514	410	03/07/01
	FP	6	4	9	8	9	4	5	12/24/02 B1	Alfheim et al.	600	407	11/08/99
	FQ	6	5	0	0	8	1	6	12/31/02 B1	Ekimoto <i>et al</i> .	514	185	03/12/01
	FR	6	5	1	1	9	7	1	01/28/03 B1	Gorun	514	183	10/12/99
	FS	6	5	1	4	9	9	5	02/04/03 B1	Zaleski <i>et al</i> .	514	332	09/25/01
	FT	6	5	1	5	1	1	3	02/04/03 B2	Raymond et al.	534	15	02/18/00
	FU	6	5	2	0	6	6	9	02/18/03 B1	Chen et al.	362	545	06/19/00
	FV	6	5	2	4	5	5	2	02/25/03 B2	Klaveness et al.	424	1.85	02/20/01
	FW	6	5	2	5	0	8	8	02/25/03 B1	Nagano <i>et al</i> .	514	452	01/03/01
	FX	6	5	2	7	7	5	9	03/04/03 B1	Tachibana et al.	604	500	07/20/00
COW	FY	6	5	3	4	0	4	0	03/18/03 B2	Pandey et al.	424	362	12/18/00

DATE CONSIDERED **EXAMINER**

EXAMINER: Initial if citation considered, whether/or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filling date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

SERIAL NO. CONFIRM NO. ATTY, DOCKET NO. **FORM PTO-1449** 10/867,222 8140 25886-0094 CUSTOMER NO. **APPLICANT** LIST OF PATENTS AND PUBLICATIONS FOR 24961 Pandey et al. APPLICANT'S INFORMATION DISCLOSURE STATEMENT **GROUP** FILING DATE 1626 June 27, 2003

U.S. PATENT DOCUMENTS

EXAN	MINER AL	*Ref. Code		DO	OCUM	ENT N	NUMBER			DATE	NAME	CLASS	SUB CLASS	FILING DATE
Cor	J	FZ	6	5	4	0	9	8	0	04/01/03 B1	Blumenthal et al.	424	9.34	03/31/00
		GA	6	5	5	4	8	5	3	04/29/03 B2	Chen	607	88	07/20/01
		GB	6	5	5	9	3	7	4	05/06/03 B2	Lindsey et al.	136	263	05/10/01
		GC	6	5	6	6	5	1	7	05/20/03 B2	Miura et al.	540	145	06/06/01
		GD	6	5	6	9	8	4	6	05/27/03 B1	Scherz et al.	514	185	09/18/01
		GE	6	5	7	2	8	3	9	06/03/03 B2	Sugita et al.	424	9.5	03/09/01
		GF	6	5	8	0	2	2	8	06/17/03 B1	Chen et al.	315	185R	08/22/00
	1	GG	6	6	0	2	2	7	4	08/05/03 B1	Chen	607	88	03/18/99
Co	W	GH	R	E	2	8	8	1	9	05/18/76	Thompson	424	243	04/16/75

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	*Ref. Code		Dt	осим	ENT N	IUMBI	ER		DATE	COUNTRY	CLASS	SUB CLASS	Translation Yes No
Con	GI "	0	0	1	5	2	9	6	03/23/00	PCT A1			
	GJ	0	0	3	6	9	8	3	06/29/00	PCT A1			
	GK	0	0	4	1	7	2	5	07/20/00	PCT A2 -			
	GL	0	0	4	1	7	2	6	07/20/00	PCT A3 🖏			
	GM	0	0	4	1	7	2	7	07/20/00	PCT A1 -			
con	GN	0	0	4	1	7	6	8	07/20/00	PCT A1			

			11	i	1	
EXAMINER	Marille	DATE CONSIDERED	- []	116	185	
CAMINITE	TVW COOP - COOP				50.000.7	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	SERIAL NO. 10/607,222	CONFIRM NO. 8140
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT Pandey et al.	CUSTOMER N 24961	10.
STATEMENT	FILING DATE June 27, 2003	GROUP 1626	

EXAMINER INITIAL	*Ref. Code		DC	OCUM	ENT N	IUMBE	R		DATE	COUNTRY	CLASS	SUB CLASS	Trans Yes	lation No
CON	GO	0	1	0	3	7	7	0	01/18/01	PCT A1 →				
	GP	0	1	0	5	3	1	6	01/25/01	PCT A1				
	GO	0	1	1	5	6	9	4	03/08/01	PCT A1				
	GR	0	1	2	0	0	5	4	03/10/84	EP 81 -				
	GS	0	1	4	3	8	2	5	06/21/01	PCT A1 -				
	GT	0	1	5	1	0	8	7	07/19/01	PCT A2				
	GU	0	1	6	1	6	0	6	11/21/85	EP B1 -				
	GV	0	1	7	8	2	,	6	10/18/01	PCT A1 -				
	GW	0	1	7	8	4	5	8	10/18/01	PCT A1 -				
	GX	0	1	9	8	7	0	8	12/27/01	PCT A1 ~				
	GY	0	2	1	7	6	9	0	02/28/02	PCT A1 -				
	GZ	0	2	4	3	9	2	9	11/04/87	EP B1 -				
	НА	0	3	0	2	9	4	94	04/10/03	PCT A1 -				
	нв	0	3	0	5	2	7	93	06/26/03	PCT A2 -				
	нс	0	3	0	5	6	4	07	07/10/03	PCT A2 -				
	HD	0	3	0	6	1	6	96	07/31/03	PCT A2 ~				
	HE	0	4	2	3	1	9	5	04/24/91	EP B1 ~				
	HF	0	4	2	5	5	6	6	05/08/91	EP B1 ~				
	HG	0	4	5	0	1	4	9	10/09/91	EP 81 -				
	нн	0	4	6	8	9	9	7	02/05/92	EP 81 -				
	н	0	5	1	0	0	0	7	10/28/92	EP B1 -				
low	НЈ	0	6	8	2	9	5	6	11/22/95	EP 81	A 11			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next

communication to applicant.

Title: FLUORINATED PHOTOSENSITIZERS RELATED TO CHLORINS AND BACTERIOCHLORINS FOR PHOTODYNAMIC THERAPY

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	10/607,222 8140 T CUSTOMER NO. 24961 TE GROUP		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT Pandey et al.			
	FILING DATE June 27, 2003			

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

EXAMINER INITIAL	*Ref. Code		D	OCUM	ENT I	NUMB	ER		DATE	COUNTRY	CLASS	SUB CLASS	Trans Yes	slation No
100	нк	1	1	1	0	9	6	3	06/27/01	EP A2 -				
	HL	1	1	3	1	1	0	0	09/12/01	EP B1				
	нм	1	1	4	6	0	4	6	10/17/01	EP A2 -				
	HN	1	1	6	4	1	3	6	12/19/01	EP A1 -				
	но	1	2	3	8	6	6	6	09/11/02	EP A2 -		,		
	HP	1	2	5	6	5	8	6	11/13/02	EP A1 ~				
	на	1	3	3	4	7	4	8	08/13/03	EP A1				
	HR	20	01	3	3	5	5	78	04/12/01	JP -				X+
	нѕ	20	02	0	2	0	3	89	01/23/02	JP -				X+
	нт	20	02	3	2	5	8	53	11/12/02	JP ~				X+
	HU	20	03	1	4	6	9	89	05/21/03	JP 🛶				х•
	HV	4	2	1	8	٥	0	2	07/07/92	JP -				X+
	HW	6	1	0	5	9	2	1	04/19/94	JP				X+
	нх	8	4	0	1	3	8	2	04/12/84	PCT A1 -				
	HY	9	0	0	0	3	9	2	01/25/90	PCT A1_				
	HZ	9	0	0	0	8	9	5	02/08/90	PCT A1				
	IA	9	0	1	2	5	7	3	11/01/90	PCT A1				
	IB	9	1	1	0	4	7	4	07/25/91	PCT A1 ~				
	IC	9	3	1.	3	7	6	9	07/22/93	PCT A1 -				
	ID	9	4	0	9	8	5	1	05/11/94	PCT A1 ~				
	ΙE	9	5	0	5	2	1	4	02/23/95	PCT A1				
CON	IF	9	5	3	2	2	٥	6	11/30/95	PCT A1				

EXAMINER JWADOL	DATE CONSIDERED	16	05
······································			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	SERIAL NO. 10/607,222	CONFIRM NO. 8140
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT Pandey et al.	CUSTOMER N 24961	10.
STATEMENT	FILING DATE June 27, 2003	GROUP 1626	

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

EXAMINER INITIAL	*Ref. Code		C	OCUN	MENT	NUME	ER		DATE	COUNTRY	CLASS	SUB CLASS	Translation Yes No
low	IG	9	6	3	7	2	5	5	11/28/96	PCT A1			
	IН	9	7	3	2	5	2	0	09/12/97	PCT A1			
	11	9	7	3	2	В	8	5	09/12/97	PCT A1 ~			
	IJ	9	8	0	4	3	1	7	02/05/98	PCT A1 -			
	IK	9	8	0	6	4	5	6	02/19/98	PCT A1			
	IL	9	- 8	-0	8	5	6	5	03/05/98	PCT A1 ~			
	IM	9	8	1	4	2	4	3	04/09/98	PCT A1 👡			
	IN	9	8	2	4	3	7	1	06/11/98	PCT A1_			
	10	9	8	2	4	5	1	0	06/11/98	PCT A1 -			
	ΙP	9	8	3	2	4	9	1	07/30/98	PCT A1 -			
	10	9	8	3	2	4	9	2	07/30/98	PCT A1			
	IR	9	8	3	2	4	9	3	07/30/98	PCT A1			
	IS	9	8	4	6	1	3	0	10/22/98	PCT A1			
	iT	9	8	5	0	0	3	4	11/12/98	PCT A1			
	ΙU	9	8	5	6	3	0	2	12/17/98	PCT A1 👡			
	IV	9	9	1	8	8	7	9	04/22/99	PCT A1			
	IW	9	9	2	0	3	4	6	04/29/99	PCT A1			
	ix	9	9	3	9	7	6	9	08/12/99	PCT A1			
	ΙΥ	9	9	5	2	5	6	5	10/21/99	PCT A1 -	1		
	ΙZ	9	9	5	8	1	4	9	11/18/99	PCT A1 _	<u>-</u>		
. /	JA	9	9	6	6	9	8	8	12/29/99	PCT A1 -			
Con	JB	9	9	6	7	2	4	8	12/29/99	PCT A1			
		L						L		<u> </u>	1.1		L

EXAMINER: Initial if citation considered, w	ether or not citation is	s in conformance with	MPEP 609:	Draw
line through citation if not in conformance a				
communication to applicant.		• •		

DATE CONSIDERED

Title: FLUORINATED PHOTOSENSITIZERS RELATED TO CHLORINS AND BACTERIOCHLORINS FOR PHOTODYNAMIC THERAPY

EXAMINER

FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	SERIAL NO. CONFIRM NO. 10/607,222 8140		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT CUSTOMER NO. 24961		10.	
STATEMENT	FILING DATE June 27, 2003	GROUP 1626		

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

EXAMINER INITIAL	*Ref. Code		DOCUMENT NUMBER			DATE	COUNTRY	CLASS	SUB CLASS	Trans Yes	slation No			
	JC	9	9	6	7	2	4	9	12/29/99	PCT A1 -				

X* = An English language Derwent abstract is provided.

X + = An English language equivalent is provided.

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	THEN ANY (including Author, Title, Date, Fertinent Fages, Etc.)
σL	Bellnier et al., "Population pharmacokinetics of the photodynamic therapy agent 2-[1-hexyloxyethyl]-2-devinyl pyropheophorbide-a in cancer patients", Cancer Res., 63(8):1806-1813 (2003)
JE	Bellnier et al., "Design and construction of a light-delivery system for photodynamic therapy", Med. Phys., 26(8):1552-1558 (1999)
JF	Bellnier et al., "The time course of cutaneous porphyrin photosensitization in the murine ear", Photochemistry and Photobiology, 49(3):369-372 (1989)
JG	Bellnier et al., "Murine pharmacokinetics and antitumor efficacy of the photodynamic sensitizer 2-[1-hexyloxyethyl]-2-devinyl pyropheophorbide-a", <i>J Photochem Photobiol B.</i> 20(1):55-61 (1993)
JH	Bellnier et al., "The validation of a new vascular damage assay for photodynamic therapy agents", Photochem Photobiol., 62(5):896-905 (1995)
ال	Bellnier et al. "Protection of murine foot tissue and transplantable tumor against Photofrin-II-mediated photodynamic sensitization with WR-2721", Journal of Photochemistry and Photobiology B. Biology 4:219-225 (1989)
IJ	Bellnier et al. "An assay for the quantitation of Photofrin in tissues and fluids", Photochem Photobiol. 66(2):237-244 (1997)
JK	Bellnier et al., "Distribution and elimination of Photofrin II in mice", Photochemistry and Photobiology 50(2):221-228 (1989)
JL	Bellnier et al., "Membrane lysis in Chinese hamster ovary cells treated with hemtoporphyrin derivative plus light", Photochem Photobiol. 36(1):43-47 (1982)
ML	Bellnier et al., "A preliminary pharmacokinetic study of intravenous Photofrin in patients", J Clin Laser Med Surg., 14(5):311-4 (1996)
	JE JF JG JH JI JJ JK JL

EXAMINER MADE OF DE DATE CONSIDERED 1 16 05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

			/	
FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	CONFIRM NO. 8140		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT Pandey <i>et al.</i>	CUSTOMER NO. 24961		
STATEMENT	FILING DATE June 27, 2003	GROUP 1626		

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

	<i>.</i> 0	THER ART (Including Author, Title, Date, Pertinent Pages, Etc.)
Coy	NL	Bellnier et al., "Haematoporphyrin derivative photosensitization and gamma-radiation damage interaction in Chinese hamster ovary fibroblasts", Int J Radiat Biol Relat Stud Phys Chem Med. 50(4):659-664 (1986)
	70	Bernstein et al., "Photofrin photodynamic therapy for treatment of AIDS-related cutaneous Kaposi's sarcoma", AIDS, 13(13):1697-1704 (1999)
	JP	Box et al., "Radical ion saturation in some sulfur compounds x-irradiated at 4.2 degrees" K. Radiat Res. 51(1):10-14 (1972)
	ησ	Boyle et al., "Photobleaching of photofrin II as a means of eliminating skin photosensitivity", Photochemistry and Photobiology, 46(6):997-1001 (1987)
	JR	Brasseur <i>et al.</i> , "Photodynamic activities and skin photosensitivity of the <i>bis</i> (dimethylthexylsiloxy)silicon 2,3-naphthalocyanine in mice", <i>Photochemistry and Photobiology</i> 62(6):1058-1065 (1995)
	JS	Brennan et al., "Preparation of Bispecific Antibodies by Chemical Recombination of Monoclonal Immunoglobulin G_1 Fragments", Science, 229: 81-83 (1985)
	JT	Bugelski et al., "Autoradiographic distribution of hematoporphyrin derivative in normal and tumor tissue of the mouse", Cancer Res., 41(11 Pt 1):4606-4612 (1981)
	JU	Chen et al., "Effect of meso-substituents on the osmium tetraoxide reaction and pinacolpinacolone rearrangement of the corresponding vic-dihydroxyporphyrins", J Org Chem. 66(11):3930-3939 (2001)
	٦V	Chen et al., "Bacteriopurpurinimides: highly stable and potent photosensitizers for photodynamic therapy", <i>J. Med. Chem.</i> 45:255-258 (2002)
	٦W	Derwent Abstract Accession No. 9432597, for Japanese Patent Application JP 2003146989 published 05/21/2003, entitled "Pyropheophorbides and their use in photodynamic therapy".
	JX	Dimitroff et al., "Anti-angiogenic activity of selected receptor tyrosine kinase inhibitors, PD166285 and PD173074: implications for combination treatment with photodynamic therapy", Investigational New Drugs, 17:121-135 (1999)
Cou	JY	Dissous et al., Schistosoma Mansoni Surface Antigen Defined by a Rat Monoclonal IgG2a", J. Immunol. 129: 2232-2234 (1982)

EXAMINER WISCONSIDERED 1165

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

			- Sugar 10 01	
FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	SERIAL NO. CONFIRM NO. 19/607,222 8140		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT CUSTOMER NO Pandey et al. 24961		D .	
STATEMENT	FILING DATE June 27, 2003	GROUP 1626		

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and refled upon for an earlier filing date under 35 U.S.C. 120, 37 C.F.R. § 1,98(d).

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) JZ Doiron et al., "Fluorescence bronchoscopy for detection of lung cancer", Chest, 76(1):27-32 (1979) Dougherty TJ, "Transannular peroxides as radiation sensitizers", Radiat Res., 55(1):101-ΚΔ 108 (1973) **KB** Dougherty TJ, "A brief history of clinical photodynamic therapy development at Roswell Park Cancer Institute", J Clin Laser Med Surg. 14(5):219-221 (1996) KC Dougherty TJ, "Use of hematoporphyrin in photodynamic therapy", J Photochem Photobiol B. 8(4):439 (1991) KD Dougherty TJ, "Photosensitizers: therapy and detection of malignant tumors", Photochemistry and Photobiology 45(6):879-889 (1987) ΚE Dougherty TJ, "Activated dyes as antitumor agents", J Natl Cancer Inst. 52(4):1333-1336 (1974) KF Dougherty TJ, "Photodynamic therapy", Photochem Photobiol., 58(6):895-900 (1993) Dougherty TJ, "Photodynamic Therapy: Part II", Seminars in Surgical Oncology, 11:333-KG 334 (1995) KH Dougherty TJ, "Photodynamic therapy: status and potential", Oncology (Huntingt). 3(7):67-73; Discussion 74, 77-78 (1989) KI Dougherty TJ, "Photoradiation therapy for cutaneous and subcutaneous malignancies", JInvest Dermatol. 77(1):122-124 (1981) KJ Dougherty TJ, "Photodynamic therapy (PDT) of malignant tumors", CRC Critical Reviews in Oncology/Hematology 2(2):83-116 (1984) KK Dougherty TJ, "Photoradiation therapy", Urology, 23(3 Suppl):61-64 (1984) KL Dougherty TJ, "Photosensitization of malignant tumors", Seminars in Surgical Oncology <u>2</u>:24-37 (1986) KM Dougherty TJ, "Variability in hematoporphyrin derivative preparations", Cancer Res. 42(3):1188 (1982) KN Dougherty TJ, "Photoradiation therapy for bronchogenic cancer", Chest, 81(3):265-266

EXAMINER	mbosily	DATE CONSIDERED	1/16	55

 ~ 1

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	SERIAL NO. CONFIRM 10/607,222 8140		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT Pandey et al.	CUSTOMER NO. 24961		
STATEMENT	FILING DATE June 27, 2003	GROUP 1626		

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

		0	THER ART (Including Author, Title, Date, Pertinent Pages, Etc.)
Co	$\sqrt{}$	ко	Dougherty TJ, "Photodynamic therapynew approaches", Seminars in Surgical Oncology 5:6-16 (1989)
		KP	Dougherty TJ, "Hematoporphyrin as a photosensitizer of tumors", <i>Photochem Photobiol</i> , 38(3):377-379 (1983)

	KP	Dougherty TJ, "Hematoporphyrin as a photosensitizer of tumors", <i>Photochem Photobiol.</i> 38(3):377-379 (1983)
	ΚΩ	Dougherty TJ, "Photodynamic therapy", Adv Exp Med Biol., 193:313-328 (1985)
	KR	Dougherty TJ, "Photodynamic therapy", Clinics in Chest Medicine, 6(2):219-236 (1985)
	KS	Dougherty TJ, "An update on photodynamic therapy applications", <i>J Clin Laser Med Surg.</i> 20(1):3-7 (2002)
	кт	Dougherty TJ, "Studies on the structure of porphyrins contained in Photofrin II" <i>Photochem Photobiol.</i> , 46(5):569-573 (1987)
	κυ	Dougherty et al., "Energetics and efficiency of photoinactivation of murine tumor cells containing hematoporphyrin", Cancer Research 36:2330-2333 (1976)
	κv	Dougherty et al., "Photoradiation therapy. II. Cure of animal tumors with hematoporphyrin and light", Journal of the National Cancer Institute, 55(1):115-121 (1975)
	κw	Dougherty et al., "Photoradiation therapy for the treatment of malignant tumors", Cancer Res. 38(8):2628-2635 (1978)
	кх	Dougherty et al., "Photodynamic Therapy," Journal of the National Cancer Institute, 90(12):889-905 (1998)
	KY	Dougherty TJ, "Hematoporphyrin derivative for detection and treatment of cancer", <i>J Surg Oncol.</i> 15(3):209-210 (1980)
	KZ	Dougherty et al., "Photoradiation therapyclinical and drug advances", Adv Exp Med Biol. 160:3-13 (1983)
	LA	Dougherty et al., "Photoradiation in the treatment of recurrent breast carcinoma", J Natl Cancer Inst., 62(2):231-237 (1979)
	LB	Dougherty et al., "Cutaneous phototoxic occurrences in patients receiving Photofrin", Lasers Surg Med. 10(5):485-488 (1990)
Con	LC	Dougherty et al., "Interstitial photoradiation therapy for primary solid tumors in pet cats

	EXAMINER MODERAL	DATE CONSIDERED	11/16	OS
--	------------------	-----------------	-------	----

and dogs", Cancer Res. 41(2):401-404 (1981)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

			,
FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	SERIAL NO. 10/607,222	CONFIRM NO. 8140
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT Pandey et al.	CUSTOMER I	NO.
STATEMENT	FILING DATE June 27, 2003	GROUP 1626	

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application, that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

			The trace of the t
C	PN PM	LD	Dougherty, "Photodynamic therapy in gastrointestinal cancer", Lasers in Surgery and Medicine 12:114 (1992)
		LE	Dougherty et al., "Characterization of intra-tumoral porphyrin following injection of hematoporphyrin derivative or its purified component", <i>Photochemistry and Photobiology</i> , 46(1):67-70 (1987)
		LF	Dougherty et al., "The role of the peripheral benzodiazepine receptor in photodynamic activity of certain pyropheophorbide ether photosensitizers: albumin site II as a surrogate marker for activity", <i>Photochem Photobiol.</i> , 76(1):91-97 (2002)
		LG	Dougherty TJ, "An overview of the status of photoradiation therapy", <i>Prog Clin Biol Res.</i> 170:75-87 (1984)
		LH	Dougherty et al., "Photodynamic therapy", Eur J Cancer. 28A(10):1734-1742 (1992)
-		LI	Dougherty et al., "The structure of the active component of hematoporphyrin derivative", Prog Clin Biol Res., 170:301-314 (1984)
		LJ	Dougherty et al., "Of what value is a highly absorbing photosensitizer in PDT?" J Photochem Photobiol B., 8(2):223-225 (1991)
		LK	Douglass et al., "Intra-abdominal applications of hematoporphyrin photoradiation therapy", Adv Exp Med Biol., 160:15-21 (1983)
		LL	Farrell et al., "A diffusion theory model of spatially resolved, steady-state diffuse reflectance for the noninvasive determination of tissue optical properties in vivo", Med. Phys., 19(4):879-888 (1992)
		LM	Fingar et al., "Drug and light dose dependence of photodynamic therapy: a study of tumor cell clonogenicity and histologic changes", <i>Photochem Photobiol.</i> , 45(5):643-650 (1987)
		LN	Flock et al., "Monte Carlo Modeling of Light Propagation in Highly Scattering Tissues - 1: Model Predictions and Comparison with Diffusion Theory," <i>IEEE Transactions on Biomedical Engineering</i> , 36(12):1162-1168 (1989)
Ce	37	LO	Flock et al., "Monte Carlo Modeling of Light Propagation in Highly Scattering Tissues - II: Comparison with Measurements in Phantoms," <i>IEEE Transactions on Biomedical Engineering</i> , 36(12):1169-1173 (1989)

EXAMINER MUSONO	<u> </u>	DATE CONSIDERED	 16	05
9				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

			/ U.I.OU. 10 0, 27
FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	SERIAL NO. 10/607,222	CONFIRM NO. 8140
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT Pandey et al.	CUSTOMER I 24961	NO.
STATEMENT	FILING DATE June 27, 2003	GROUP 1626	

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

Col	LP	Fukuzumi et al., "Photochemical and electrochemical properties of zinc chlorin-C60 dyad as compared to corresponding free-base chlorin-C60, free-base porphyrin-C60, and zinc porphyrin-C60 dyads", <i>J Am Chem Soc.</i> , 123(43):10676-10683 (2001)
	LQ	Glennie et al., "Preparation and Performance of Bispecific F(ab'y) ₂ Antibody Containing Thioether-Linked Fab'y Fragments", J. Immunol., 139:2367-2375 (1987)
	LR	Gomer CJ et al., "Determination of [3H]- and [14C]hematoporphyrin derivative distribution in malignant and normal tissue", Cancer Res. 39(1):146-151 (1979)
	LS	Graham et al., "Structure-activity relationship of new octaethylporphyrin-based benzochlorins as photosensitizers for photodynamic therapy", <i>Photochem Photobiol</i> . 77(5):561-566 (2003)
	LT	Gryshuk et al., "A first comparative study of purpurinimide-based fluorinated vs. nonfluorinated photosensitizers for photodynamic therapy", <i>Photochem Photobiol.</i> , 76(5):555-559 (2002)
	LU	Gryzch <i>et al.</i> , " <i>In Vitro</i> and <i>In Vivo</i> Effector Function of Rat IgG2a Monoclonal Anti- <i>S. Masoni</i> Antibodies", <i>J. Immunol.</i> 129: 2739-2743 (1982)
	LV	Henderson et al., "Tumor destruction and kinetics of tumor cell death in two experimental mouse tumors following photodynamic therapy", Cancer Res., 45(2):572-576 (1985)
	LW	Henderson et al., "Interaction of photodynamic therapy and hyperthermia: tumor response and cell survival studies after treatment of mice in vivo", <i>Cancer Res.</i> , 45(12 Pt 1):6071-6077 (1985)
	LX	Henderson et al., "Bacteriochlorophyll-a as photosensitizer for photodynamic treatment of transplantable murine tumors", J. Photochem. Photobiol. B: Biol. 10:303-313 (1991)
	LY	Henderson et al., "An in vivo quantitative structure-activity relationship for a congeneric series of pyropheophorbide derivatives as photosensitizers for photodynamic therapy", Cancer Res. 57(18):4000-4007 (1997)
	LZ	Henderson et al., "How does photodynamic therapy work?" Photochem Photobiol. 55(1):145-157 (1992)
Con	MA	Henderson et al., "Aspects of the cellular uptake and retention of hematoporphyrin derivative and their correlation with the biological response to PRT in vitro", Adv Exp Med Biol., 160:129-38 (1983)

EXAMINER	Mbasill	DATE CONSIDERED	16	85

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	ATTY. DOCKET NO.	SERIAL NO.	CONFIRM NO.
	25886-0094	10/607,222	8140
LIST OF PATENTS AND PUBLICATIONS FOR	APPLICANT	CUSTOMER I	NO.
APPLICANT'S INFORMATION DISCLOSURE	Pandey et al.	24961	
STATEMENT	FILING DATE June 27, 2003	GROUP 1626	

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

	•	THEN AND ANDICATING TRANSPORTED TO THE PROPERTY OF THE PROPERT
Con	МВ	Henderson et al., "Studies on the mechanism of tumor destruction by photoradiation therapy", <i>Prog Clin Biol Res.</i> 170:601-612 (1984)
	мс	Herrera-Ornelas et al., "Photodynamic therapy in patients with colorectal cancer", Cancer, 57(3):677-684 (1986)
	MD	Ho et al., "Some components of the tumor-localizing fraction of hematoporphyrin derivative", <i>Photochemistry and Photobiology</i> , <u>52(6)</u> :1085-1088 (1990)
	ME	Ho et al., "Carbon-14 labeling and biological activity of the tumor-localizing derivative of hematoporphyrin", Photochem Photobiol. 48(4):445-449 (1988)
	MF	Ho et al., "Activity and physicochemical properties of Photofrin", Photochem Photobiol. 54(1):83-87 (1991)
	MG	IUPAC-IUB Commission on Biochemical Nomenclature (see, Biochem. 11: 942-944 (1972)
	мн	Karpovsky et al., "Production of Target-Specific Effector Cells Using Hetero-Cross-Linked Aggregates Containing Anti-Target Cell and Anti-Fcy", J. Exp. Med. 160:1686 (1984)
	МІ	Kasper <i>et al.</i> , "Isolation and Characterization of A Monoclonal Antibody-Resistant Antigenic Mutant of <i>Toxoplasma Gondii</i> ", <i>J. Immunol.</i> <u>129</u> : 1694-1699 (1982)
	MJ	Kessel et al., "Photosensitization with bacteriochlorins", Photochem Photobiol., 58(2):200-203 (1993)
	МК	Kessel et al., "Photosensitization by diporphyrins joined via methylene bridges", Photochemistry and Photobiology 48(6):741-744 (1988)
	ML	Kessel et al., "Photosensitization by synthetic diporphyrins and dichlorins in vivo and in vitro", Photochemistry and Photobiology 53(4):475-479 (1991)
	ММ	Khan et al., "An evaluation of photodynamic therapy in the management of cutaneous metastases of breast cancer", Eur J Cancer. 29A(12):1686-1690 (1993)
1	MN	Kher et al., "Mechano and thermoluminescence of gamma-irradiated CaSO4:Dy phosphor.", Radiat Prot Dosimetry. 100(1-4):281-284 (2002)
Con	МО	Kozyrev et al., "Thermolysis of vic-dihydroxybacteriochlorins: a new approach for the synthesis of chlorin-chlorin and chlorin-porphyrin dimers", Org Lett. 1(8):1193-1196 (1999)

	Mariole	1		12
EXAMINER	VW COCK	DATE CONSIDERED	11/16	100

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	SERIAL NO. 10/601,222	CONFIRM NO. 8140
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT Pandey et al.	CUSTOMER I	10.
STATEMENT	FILING DATE June 27, 2003	GROUP 1626	

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

			THEIR ATT (Micidality Addition, That, Date, Fertilient Fages, Etc.)
Ce	N	MP	Lele et al., "Photodynamic therapy in gynecologic malignancies", Gynecol Oncol. 34(3):350-352 (1989)
		ма	Li et al., "A novel synthetic route to fused propenochlorin and benzochlorin photodynamic therapy probes", Chem Commun (Camb). (11):1172-1173 (2002)
		MR	Li et al., "Thermolysis of vic-dihydroxybacteriochlorins: effect of the nature of substrates in directing the formation of chlorin-chlorin dimers with fixed and flexible orientations and their preliminary in vitro photosensitizing efficacy", <i>J Org Chem</i> . 68(10):3762-3772 (2003)
		MS	Li et al., "A simple and efficient approach for the synthesis of fluorinated and nonfluorinated octaethylporphyrin-based benzochlorins with variable lipophilicity, their in vivo tumor uptake, and the preliminary in vitro photosensitizing efficacy", <i>J Org Chem</i> . 66(4):1316-1325 (2001)
		мт	Liu, MA et al., "Heteroantibody duplexes target cells for lysis by cytotoxic T lymphocytes", Proc. Natl. Acad. Sci. USA 82:8648-8652 (1985)
		MU	Lobel et al., "2-[1-hexyloxyethyl]-2-devinyl pyropheophorbide-a (HPPH) in a nude rat glioma model: implications for photodynamic therapy", Lasers Surg Med. 29(5):397-405 (2001)
		MV	MacDonald et al., "Subcellular localization patterns and their relationship to photodynamic activity of pyropheophorbide-a derivatives", <i>Photochem Photobiol.</i> 70(5):789-797 (1999)
		MW	Mang et al., "Photobleaching of porphyrins used in photodynamic therapy and implications for therapy", Photochemistry and Photobiology, 45(4):501-506 (1987)
		мх	Mang et al., "Time and sequence dependent influence of in vitro photodynamic therapy (PDT) survival by hyperthermia", <i>Photochem Photobiol.</i> , 42(5):533-540 (1985)
		MY	Mang et al., "Fluorescence detection of tumors. Early diagnosis of microscopic lesions in preclinical studies", Cancer 71(1):269-276 (1993)
	/		Merrifield <i>et al.</i> , "Design and synthesis of antimicrobial peptides", <i>Ciba Foundation Symposium</i> , <u>186:</u> 5-20 (1994)
Ce		MZ	Mettath et al., "DNA interaction and photocleavage properties of porphyrins containing cationic substituents at the peripheral position" Bioconjugate Chem., 10:94-102 (1999)

EXAMINER DE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	SERIAL NO. 19/607,222	CONFIRM NO. 8140
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT Pandey et al.	CUSTOMER NO. 24961	
	FILING DATE June 27, 2003	GROUP 1626	

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

Cow	NA	Mettath et al., "Effect of substituents in directing the formation of benzochlorins and isobacteriochlorins in porphyrin and chlorin systems", Organic Letters 1(12):1961-1964 (1999)
	NB	Milstein et al., "Hybrid hybridomas and the production of bi-specific monoclonal antibodies", Immunol. Today 5:299-305 (1984)
	NC	Moesta et al., "Protoporphyrin IX occurs naturally in colorectal cancers and their metastases" Cancer Research, 61:991-999 (2001)
	ND	Morgan et al., "Comparison of photodynamic targets in a carcinoma cell line and its mitochondrial DNA-deficient derivative", Photochemistry and Photobiology, 71(6):747-757 (2000)
	NE	Morrison and Boyd, Organic Chemistry, (5th Ed., 1987), Chapter 13, entitled "Aromaticity," pages 477-497
	NF	Moskal et al., "Operation and photodynamic therapy for pleural mesothelioma: 6-year follow-up", Ann Thorac Surg., 66:1128-1133 (1998)
	NG	Nambisan et al., "Intraoperative photodynamic therapy for retroperitoneal sarcomas", Cancer, 61(6):1248-1252 (1988)
	NH	Niedre et al., "Direct Near-infrared Luminescence Detection of Singlet Oxygen Generated by Photodynamic Therapy in Cell In Vitro and Tissues In Vivo", Photochemistry and Photobiology, 75(4):382-391 (2002)
	NI	Nogrady, Medicinal Chemistry A Biochemical Approach, Oxford University Press, New York, pages 388-392 (1985)
	ИЛ	North et al. "Viral Inactivation in Blood and Red Cell Concentrates with Benzoporphyrin Derivative", Blood Cells 18:129-40 (1992)
	NK	Nseyo et al., "Study of factors mediating effect of photodynamic therapy on bladder in canine bladder model", <i>Urology</i> , 32(1):41-45 (1988)
	NL	Nseyo <i>et al.</i> , "Whole bladder photodynamic therapy for transitional cell carcinoma of bladder", <i>Urology</i> , <u>26(3)</u> :274-280 (1985)
con	NM	Nseyo et al., "Photodynamic therapy in the management of resistant lower urinary tract carcinoma", Cancer 60:3113-3119 (1987)

EXAMINER	milaile	DATE CONSIDERED	11/16/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	SERIAL NO. CONFIRM NO. 10/607,222 8140	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT Pandey et al.	CUSTOMER NO. 24961	
	FILING DATE June 27, 2003	GROUP 1626	

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120, 37 C.F.R. § 1.98(d).

		Tribit Attit Attitude of the state of the st
CON	NN	Nseyo et al., "Photodynamic therapy (PDT) in the treatment of patients with resistant superficial bladder cancer: a long-term experience", Journal of Clinical Laser Medicine Surgery, 16(1):61-68 (1998)
•	NO	Nseyo et al., "Dihematoporphyrin ether clearance in primate bladders", The Journal of Urology, 136:1363-1366 (1986)
	NP	Nseyo <i>et al.</i> , "Experimental photodynamic treatment of canine bladder", <i>J Urol.</i> , 133(2):311-315 (1985)
	NQ	Paajanen et al., "Proton Relaxation Enhancement of Albumin, Immunoglobulin G, and Fibrinogen Labeled with Gd-DTPA", Magn. Reson. Med 13: 38-43 (1990)
	NR	Pandey et al., "Synthesis and photosensitizing activity of a di-porphyrin ether", Chemical Abstracts, 109:320 (1988)
	NS	Pandey et al., "Synthesis, photophysical properties, in vivo photosensitizing efficacy, and human serum albumin binding properties of some novel bacteriochlorins", J. Med. Chem. 40(17):2770-2779 (1997)
	NT	Pandey et al., "Chlorin and porphyrin derivatives as potential photosensitizers in photodynamic therapy", <i>Photochemistry and Photobiology</i> 53(1):65-72 (1991)
	NU	Pandey et al. (1999)
	NV	Pandey et al., "Syntheses and photosensitizing activity of porphyrins joined with ester linkages", Cancer Research 49:2042-2047 (1989)
	NW	Pandey et al., "Evaluation of new benzoporphyrin derivatives with enhanced PDT efficacy", Photochemistry and Photobiology 62(4):764-768 (1995)
	NX	Pandey et al., "Alkyl ether analogs of chlorophyll-a derivatives: Part 1. Synthesis, photophysical properties and photodynamic efficacy", <i>Photochemistry and Photobiology</i> 64(1):194-204 (1996)
	NY	Pandey et al., "Porphyrin dimers as photosensitizers in photodynamic therapy", J. Med. Chem. 33:2032-2038 (1990)
Cow	NZ	Pandey et al., "Fast atom bombardment mass spectral analyses of Photofrin II and its synthetic analogs", Biomedical and Environmental Mass Spectrometry 19:405-414 (1990)

EXAMINER	pulla 200	DATE CONSIDERED	11/16/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	SERIAL NO. 10/601,222	CONFIRM NO. 8140
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT Pandey et al.	CUSTOMER NO. 24961	
	FILING DATE June 27, 2003	GROUP 1626	

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

Cow	OA	Pandey et al., "Comparative in vivo sensitizing efficacy of porphyrin and chlorin dimers joined with ester, ether, carbon-carbon or amide bonds" Journal of Molecular Recognition 9:118-122 (1996)
	ОВ	Pierce Chemical Co. catalog, pages 0-90 to 0-110 (1995, Pierce Chemical Co., 3747 N. Meridian Rd., Rockford III., 61105, U.S.A.),
	ос	Polin, R.A. "Monoclonal Antibodies Against Microorganisms", Eur. J. Clin. Microbiol., 3(5): 387-398 (1984)
	OD	Potter et al., "The theory of photodynamic therapy dosimetry: consequences of photodestruction of sensitizer", Photochemistry and Photobiology 46(1):97-101 (1987)
	OE	Potter et al., "Photofrin II levels by in vivo fluorescence photometry", Prog Clin Biol Res. 170:177-186 (1984)
	OF	Potter et al., "Parabolic quantitative structure-activity relationships and photodynamic therapy: application of a three-compartment model with clearance to the in vivo quantitative structure-activity relationships of a congeneric series of pyropheophorbide derivatives used as photosensitizers for photodynamic therapy", Photochemistry and Photobiology 70(5):781-788 (1999)
		Prakash, G.K.S. and A.K. Yudin, "Perfluoralkylation with Organosilicon Reagents", Chem Rev., 97:757-786 (1997)
	OG	Pykett, "NMR Imaging in Medicine", Scientific American 246: 78 (1982)
	ОН	Rakestraw, et al., "Antibody-targeted photolysis: In vitro studies with Sn(IV) chlorin e6 covalently bound to monoclonal antibodies using a modified dextran carrier", Proc. Nad. Acad. Sci. USA 87: 4217-4221 (1990)
	01	Ris et al., "Absence of rhodamine 123-photochemotoxicity in human tumor xenografts", Lasers Surg Med. 13(1):40-44 (1993)
	OJ	Roy et al., "Ceramic-Based Nanoparticles Entrapping Water-Insoluble Photosensitizing Anticancer Drugs: A Novel Drug-Carrier System for Photodynamic Therapy", J Am Chem Soc. 125(26):7860-7865 (2003)
ear	ок	Runfola et al., "Photodynamic therapy for residual neoplasms of the perianal skin", Dis Colon Rectum. 43(4):499-502 (2000)
_		

Λ		
		سر ا ،
EXAMINER DATE CONSIDERED	- () (6107
EXAMINER (C)	<u> </u>	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

			/
FORM PTO-1449	ATTY. DOCKET NO. 25886-0094		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT Pandey <i>et al</i> .	CUSTOMER NO. 24961	
	FILING DATE June 27, 2003	GROUP 1626	

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application, that is identified in the statement and refled upon for an earlier filing date under 35 U.S.C. 120, 37 C.F.R. § 1.98(d).

		THE TAIL (Incidently Addition, Title) Date, Telement, Egeo, Elem
CON	OL	Runge et al., "Paramagnetic Agents for Contrast-Enhanced NMR Imaging: A Review", Am. J. Radiol. 141: 1209 (1983)
	ОМ	Rungta et al., "Purpurinimides as photosensitizers: effect of the presence and position of the substituents in the in vivo photodynamic efficacy", Bioorg Med Chem Lett. 10(13):1463-1466 (2000)
	ON	Schuh et al., "Photodynamic therapy for palliation of locally recurrent breast carcinoma", Journal of Clinical Oncology 5(11):1766-1770 (1987)
	00	Senge et al., ""Comparative Analysis of the Conformations of Symmetrically and Asymmetrically Deca- and Undecasubstituted Porphyrins Bearing Meso-Alkyl or -Aryl Groups", Inorg. Chem., 36:1149-1163 (1997)
	ОР	Sery et al., "Photoradiation of rabbit ocular malignant melanoma sensitized with hematoporphyrin derivative", Curr Eye Res. 3(4):519-528 (1984)
	00	Sharman et al., "Photodynamic therapeutics: basic principles and clinical applications", Curr. Trends Drug Discovery Today 4, 507 (1999)
	OR	Siegel et al., "Comparative mass spectrometric analyses of Photofrin oligomers by fast atom bombardment mass spectrometry, UV and IR matrix-assisted laser desorption/ionization mass spectrometry, electrospray ionization mass spectrometry and laser desorption/jet-cooling photoionization mass spectrometry", J Mass Spectrom. 34(6):661-669 (1999)
	os	Simpson et al., "Isolation and partial characterization of the tegumental outer membrane of adult Schistosoma mansoni, Parasitology 83: 163-177 (1981)
	ОТ	Singh et al., "Thiocarbamate linkage as internucleoside bond", Indian J Biochem Biophys. 33(5):425-427 (1996)
	ου	Smith et al.,"Passive immunization of mice against Schistosoma mansoni with an IgM monoclonal antibody",Parasitology 84: 83-91 (1982)
	ov	Smith, et al., "Meso Substitution of Chlorophyll Derivatives: Direct Route for Transformation of Bacteriopheophorbides d into Bacteriopheophorbides c", J. Am. Chem. Soc. 107: 4946-4954 (1985)
Con	ow	Svaasand et al., "Temperature rise during photoradiation therapy of malignant tumors", Med Phys. 10(1):10-17 (1983)

EXAMINER	wherid p	DATE CONSIDERED	16	05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	SERIAL NO. CONFIRM NO. 10/607,222 8140
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT Pandey et al.	CUSTOMER NO. 24961
STATEMENT	FILING DATE June 27, 2003	GROUP 1626

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

Con	ох	Takita et al., "Intracavitary photodynamic therapy for malignant pleural mesothelioma", Semin Surg Oncol. 11:368-371 (1995)
	OY	Takita et al., "Operation and intracavitary photodynamic therapy for malignant pleural mesothelioma: a phase II study", <i>Ann Thorac Surg.</i> <u>58(4)</u> :995-998 (1994)
	oz	Tsuchida et al., "Correlation between site II-specific human serum albumin (HSA) binding affinity and murine in vivo photosensitizing efficacy of some Photofrin components", Photochemistry and Photobiology 66(2):224-228 (1997)
	PA	Umemura et al., Ultrasonics Sonochemistry 3: S187-S191 (1996)
	PB	Valenzo et al. eds. (1991)
	PC	Van Lier, J.E. "Photosensitization: Reaction Pathways", <i>Photobiological Techniques</i> <u>216</u> : 85-98 (1991)
	PD	Vincent et al., "Photoradiation therapy in advanced carcinoma of the trachea and bronchus", Chest, 85(1):29-33 (1984)
	PE	Vincent et al., "Hematoporphyrin derivative in the diagnosis and treatment of lung cancer", Adv Exp Med Biol. 160:41-46 (1983)
	PF	Waldow et al., "Interaction of hyperthermia and photoradiation therapy" Radiat Res. 97(2):380-385 (1984)
	PG	Waldow et al., "Potentiation of photodynamic therapy by heat: effect of sequence and time interval between treatments in vivo", Lasers Surg Med. 5(2):83-94 (1985)
	РН	Waldow et al., "Enhanced tumor control following sequential treatments of photodynamic therapy(PDT) and localized microwave hyperthermia in vivo", Lasers Surg Med. 4(1):79-85 (1984)
	PI	Waldow et al., "Hyperthermic potentiation of photodynamic therapy employing Photofrin I and II: comparison of results using three animal tumor models", Lasers Surg Med. 7(1):12-22 (1987)
(PJ	Weishaupt et al., "Identification of singlet oxygen as the cytotoxic agent in photoinactivation of a murine tumor", Cancer Res., 36(7 PT 1):2326-2329 (1976)
Con	PK	Wilson et al., "The physics of photodynamic therapy," Phys. Med. Biol., 31(4):327-360 (1986)
	1	12 200 S Ol O 1

EXAMINER WWW OLD DATE CONSIDERED 116 05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	ATTY. DOCKET NO. 25886-0094	SERIAL NO CONFIRM NO. 10/607.222 8140
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT Pandey et al.	CUSTOMER NO. 24961
	FILING DATE June 27, 2003	GROUP 1626

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

		_	
() 5V	J	PL	Wilson et al., "Photodynamic therapy for the treatment of basal cell carcinoma", Arch Dermatol. 128:1597-1601 (1992)
		РМ	Wood et al., "A beam-splitting device for use with fiber-coupled laser light sources for photodynamic therapy", Photochem Photobiol., 76(6):683-685 (2002)
			Yoshida et al., "Hybridoma Produces Protective Antibodies Directed Against the Sporozoite Stage of Malaria Parasite", Science, 207:71-73 (1980)
		PN	Yumita et al., "Sonodynamically induced antitumor effect of gallium-porphyrin complex by focused ultrsound on experimental kidney tumor Cancer Letters 1,2: 79-86 (1997)
•		PO	Yumita et al., "The Comination Treatment of Ultrasound and Antitumor Drugs on Yoshida Sarcoma", Japan J. Hyperthermic Oncology 3(2):175-182 (1987)
		PP	Zheng et al., "A Simple and Short Synthesis of Divinyl Chlorophyll Derivatives", J Org Chem. 64:3751-3754 (1999)
		PQ	Zheng et al., "Synthesis of beta-galactose-conjugated chlorins derived by enyne metathesis as galectin-specific photosensitizers for photodynamic therapy", <i>J Org Chem.</i> 66(26):8709-8716 (2001)
		PR	Zheng et al., "Synthesis, photophysical properties, tumor uptake, and preliminary in vivo photosensitizing efficacy of a homologous series of 3-(1'-alkyloxy)ethyl-3-devinylpurpurin-18-N-alkylimides with variable lipophilicity", J Med Chem. 44:1540-1559 (2001)
		PS	Zheng et al., "Photosensitizers related to purpurin-18-N-alkylimides: a comparative in vivo tumoricidal ability of ester versus amide functionalities", Bioorganic & Medicinal Chemistry Letters, 10:123-127 (2000)
	/	PT	Zheng et al., "Wittig reactions on photoprotoporphyrin IX: new synthetic models for the special pair of the photosynthetic reaction center", J Org Chem. 65(2):543-557 (2000)
Con	1	PU	Zodda et al., "Monoclonal Antibody-Mediated Protection against Schistosoma mansoni Infection in Mice, J. Immunol. 129: 2326-2328 (1982)

EXAMINER LA ALOR OL	DATE CONSIDERED	16	05
2/// III / / / / / / / / / / / / / / / /			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.